

Amendments to the Substitute Specification:

Please replace paragraph [0013] with the following amended paragraph:

As a result of the modular combination and the data bus connection of the locating apparatus, they can be standardized ~~form~~ for use in different vehicles (and in different countries) without extensive adaptation measures, and can provide appropriate locating information on the data bus in a flexible way according to need, from which data bus users. The locating information which is thus made available comprises, in particular, vehicle position data, direction of travel angle data, travel speed data and altitude data (data on the instantaneous altitude position of the vehicle above sea level) (NN). In a preferred embodiment of the invention, a locating precision classification (location quality) is also provided in the form of an identifier which indicates the degree of unreliability of the calculated position data.

Please replace paragraph [0030] with the following amended paragraph:

The vehicle data bus system illustrated in Figure 2 (again, with only those components which are specifically of interest here) corresponds essentially to that in Figure 1. (Corresponding reference symbols are used for functionally identical elements.) The system in Figure 2, however, contains a navigation unit 5 as a further bus user. The navigation unit 5 receives the various locating data items supplied by the locating module 2 via the data bus 1, and uses the received position data in a conventional map-matching process in which the vehicle

position determined by the locating module 2 is reconciled with data in a digitally stored travel network map. In this manner, the navigation unit 5 determines a precision classification (locating quality) and outputs this and accompanying travel network information (such as names of localities and roads), onto the data bus 1. The bus users connected to the data bus 1 can then use for this purpose the precise vehicle position data made available by the navigation unit 5 if they require vehicle position data. This applies in particular also the telematics service units 3.